

## Honor Roll

Congratulations to the following departments who have reported 100 percent participation in the United Fund. This means every person gave. Congratulations, again!

Maintenance Administration  
Safety Department  
Plant Records Department  
Process Analysis  
Engineering Mechanics  
Environment Control Engineering  
Electrical Engineering  
Industrial Relations Administration  
Publications  
Training Department  
Labor Relations  
Benefit Plans  
Employment  
Traffic Department  
Cashier & Travel  
Tool Procurement  
Accounting & Budget  
Development Operations  
Quality Assurance  
Wage Standards, Personnel Records  
Maintenance Administrative Services  
Material Control  
General Plant Tooling Coordination  
Management Information Systems  
Superintendents Department  
Product Information Center  
Material Procurement  
SS Control  
Production Analysis  
Quality Liaison  
SS Shipping and Warehousing  
Engineering Division Administration  
Chemistry Development  
G-3 Processing  
Recreation  
Garage  
Materials & Services Administration  
Production Scheduling  
Dispatching Department  
Technical Publications  
Specifications & Systems  
Quality Assurance Inspection  
Laboratory Operations  
Fire Prevention  
Security  
Shift Superintendents  
Product Engineering  
Salvage  
Graphics, Public Information  
Facilities Engineering  
Civil & Architectural Engineering  
Tool Engineering  
Laundry  
Cafeteria  
Mail Department  
Fabrication Systems Development  
Production Assay  
Gage Certification Laboratory

## Atlanta Will Get New Carbide Building

There's soon to be a Union Carbide Building in the South, y'all. The Corporation has announced plans to lease space in a new building to house the corporation's chemicals, plastics, industrial gases, consumer products and fibers and fabrics sales forces in the Atlanta area. In offices of the top one and one-half floors, the corporation will be entitled to call the building the Union Carbide Building. The six-story structure, construction to begin immediately, is part of Executive Park, a 140-acre development on Atlanta's Northeast Expressway.

## Synthetic Rubber Ingredient Made At Institute

Union Carbide Corporation recently announced that another new production facility at Institute, West Virginia, has been completed and is now in operation. This new commercial unit, with a rated capacity of 5 million pounds per year, will produce a compound called ethyldienenorbornene. The new compound is an important ingredient in the manufacture of a fast growing synthetic rubber known as EPDM.

EPDM synthetic rubber has several properties that make it unique from other types of synthetic rubber. Among these properties are good low temperature flexibility, outstanding weather and age resistance, and high resistance to cracking. This new synthetic rubber is presently being adopted for such applications as hose, seals and gaskets for automobiles and appliances, and is being evaluated for automobile tires.

Union Carbide's new product, ethyldienenorbornene, is favored by producers of this new synthetic rubber, because it provides faster cures at lower costs, and allows them to vary the properties of the rubber to fit specific end-use requirements.

A spokesman for Union Carbide stated that the choice of Institute as a site for the plant was based upon the close proximity of the South Charleston Technical Center, where the product was developed, and the availability of raw materials to manufacture the new compound.

## Y-12 Organization Changes Announced

Recent organizational changes were announced in Y-12, effective November 13. George Evans, formerly of Dimensional Inspection, assumes the duties of superintendent of Shift Superintendents, which also includes Security and Plant Utilities.

Harold E. Alvey assumed the responsibility of Dimensional Inspection, and will report to N. K. Bernander, Quality Control.

A. M. Christman has the responsibility for Y-12 Data Processing, with J. M. Childress reporting to him. Christman reports to G. A. Strasser, superintendent of the Technical Division.

R. D. Smith is responsible for the Process Analysis Department and reports to D. M. Lang.

Further changes show Martin A. Broders now head of the Technical Information Services Department, replacing R. C. Dreyer, who resigned to go with the Atomic Energy Commission. Broders continues to be responsible for the MAGIC program.

## Good Students Make Good Drivers . . . Usually

Good students and good driving records go hand-in-hand, according to a large auto insurance company. Claims statistics analyzed by the company indicate that young men drivers who achieve better grades in school have driving records clearly 25 to 30 percent better than counterparts with poorer grades.



THE DELMONTE CHIMPS, above with one of their trainers, will be on hand Thursday, December 21, for the big Carbide Kids Christmas parties. The five parties will be held at 9 and 11 a.m. and 1, 3 and 5 p.m. at the Oak Ridge High School auditorium. Of course, Old Santa will be on hand for the kids, also.

## Emory's Platt Is Guest HP Speaker

Dr. Robert B. Platt, Emory University, will be the guest speaker of the East Tennessee Chapter of the Health Physics Society next week. The meeting is set Monday, November 27, at the Oak Ridge Country Club.

The subject of Dr. Platt's treatise will be "Ecological Implication of Beta Radiation from Fallout." Dr. Platt is a pioneer in the use of thermistors as temperature sensing instruments in botanical studies, and his work in radioecology using gamma sources for field irradiation research has become well known, including the studies of vegetation surrounding the Lockheed reactor at Dawsonville, Georgia, and the vegetation of Stone Mountain. Dr. Platt has been principal investigator of an AEC-ORO research since 1958, which has included regional ecological studies and also collaboration with UCLA in the field of research at the AEC's Nevada Test Site.

Platt is a member of the Botanical Society of America, Ecological Society of America, Association of Southeastern Biologists, AIBS, AAAS, Georgia Academy of Science, and the Society of the Sigma Xi. He is Emory's representative on the ORAU Council and a former member of the Health Physics Fellowship Board.

Reservations to attend Monday's meeting must be made by noon Friday, November 24. Reservations and more information may be obtained from extension 3-5861, or 3-6948.

## UNDERSTANDING

'Nothing in life is to be feared —it is only to be understood.' Maria Curie.

## Chimp Act To Delight Kids Of Y-12ers At Party

That time of the year has rolled around again! It's already time to start talking about the Carbide Christmas party for kids. It will be staged this year on Thursday, December 21, at the Oak Ridge High School.

Because of the crowds, there will be five different parties . . . two in the morning at 9 and 11 . . . and three in the afternoon . . . at 1, 3 and 5 p.m.

There's an application blank on the back of this Bulletin for those children, and parents who wish to come. Accompanying parents need a ticket, too!

The Delmonte Chimps will be on hand to provide live entertainment. These educated chimpanzees have been seen on the Jackie Gleason show and other national television shows. They will perform at all five of the parties.

Just fill out the blanks, completely, with name, complete address and indicate a first, second and third choice of times. Whenever possible, a first choice will be given, but many of the times become exhausted quickly. Fire regulations control the number of

people that can be present in the High School Auditorium at one fixed time.

In addition to the Chimps, there will be carol singing, colored cartoons, and a visit from old Santa himself.

The Recreation Department urges prompt application-filling, and advises that the plant mails may be used to send the blanks in. The tickets, however, will be mailed to the employee's home.

The parties are staged for all Carbide children between the ages of two and 10.

There will be favors for all children attending.

So, get that application in early. Your chances of getting the time you want to bring that youngster are much better on the first go 'round. The application blank will run in the next two issues of the Bulletin.

## UCC Scientists Look Toward Man's Future

At a Union Carbide seminar in late October, scientists sized up man's future. Some 125 newspaper and magazine editors were briefed by corporation scientists on various subjects, including the use of extreme cold in surgery, ultrapure vaccines, the development of new power packages, the use of lasers, and the promise of new crystal switches in computers. The day-long seminar was under the chairmanship of Dr. John A. Swartout, director of technology. A highlight of the program was an outline by CBS-TV news commentator Walter Cronkite of the scientific and social advances he foresees for the 21st Century.

## SAFETY SCOREBOARD

The Y-12 Plant Has  
Operated  
52 Days Or  
1,595,000 Man-Hours  
(Unofficial Estimate)  
Through November 19  
Without a Disabling  
Injury  
Safety At Home  
At Work, At Play



# The Bulletin

Published Weekly For The  
Y-12 Employees Of  
UNION CARBIDE  
CORPORATION



NUCLEAR DIVISION

JAMES A. YOUNG Editor

Member



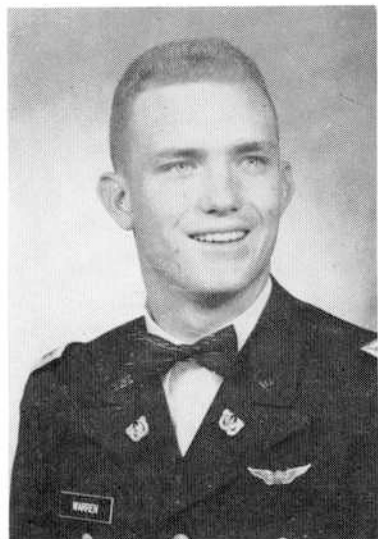
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Oak Ridge, Tenn. 37830  
Bldg. 9704-2 Room C-9  
Telephone 3-7100

## Warren Son Is Now In Vietnam



### Warrant Officer James D. Warren

James Don Warren, a warrant officer in the U.S. Army, has recently embarked for Pleikue, Vietnam, where he will serve as a helicopter pilot.

Warren, the son of Mr. and Mrs. James E. Warren, 120 Goucher Circle, Oak Ridge, is a 1965 graduate of Oak Ridge High School. He studied briefly at Cumberland College before entering service.

W/O Warren is married to the former Penny Rose, daughter of Y-12er Bob Rose. Mrs. Warren and their baby will live in Oak Ridge while he serves in Southeast Asia.

Warren's father is in Y-12's Fire Department.

## Old New Year's Advice Is Just As Timely Now

"If you would increase your happiness and prolong your life, forget your neighbors' faults. Forget all the slanders you have ever heard. Forget the fault finding and give a little thought to the cause which provoked it. Forget the peculiarities of your friends, and remember all the good points that make you fond of them. Forget all the personal quarrels or histories you have heard by accident, and which, if repeated, would seem worse than they are. Blot out, as far as possible, all the disagreeables of life; they will come, but they will grow larger as you remember them; and the constant thought of the act of meanness, or, worse still, malice, will only tend to make you more familiar with them. Obliterate everything disagreeable from yesterday; start out with a clean sheet today, and write upon it for sweet memory's sake, only those things which are lovely and lovable." A 1903 New Year's Greeting.



Mr. and Mrs.  
Hoyle Evans Duke Jr.

## 'We Should Be Alarmed' Hoover

"History proves that the best interests of our Nation lie in a law-abiding, decent, and orderly society. We cannot live with lawlessness, unbridled vulgarity, obscenity, blasphemy, perversion, and public desecration of every sacred and just symbol. We should be alarmed when wide-spread recognition and monetary awards to a person who writes a "satirical" piece of trash which maliciously defames the President of our country and insinuates he murdered his predecessor. We should be alarmed when some groups, under the guise of academic freedom and constitutional privilege, flood our college campuses with obscene four-letter-word campaigns and pornographic publications which violate all codes of ethics. And we should be equally alarmed when an enforcement officer making an arrest must fight for his life against assaults from onlookers who scoff and ridicule him for doing his duty." — J. Edgar Hoover, Director, Federal Bureau of Investigation.



### DAKE—RAPER

Two Y-12 families were united in marriage recently as Miss Dianne Raper and Mr. Hoyle Evans Duke Jr. exchanged wedding vows. The double-ring ceremony took place Saturday, August 26, at 7:30 p.m. at the Robertsville Baptist Church, with the Reverend William C. Summar officiating.

The bride is the daughter of Mr. and Mrs. Joe K. Raper, Oak Ridge, and the groom is the son of Mr. and Mrs. Hoyle Evans Duke Sr., Kingston. Mr. Raper is in Y-12's Dispatching Department, and Mr. Duke is in the G-3 Processing Department.

Given in marriage by her father, the bride wore a formal gown of silk organza and Alencon lace, topped with a coat train of lace and organza. Her veil of silk illusion was held with petals of lace trimmed with seed pearls. She carried a white orchid circled with rose buds, stephanotis and ivy.

Mrs. James Pickel, Cookeville, was the bride's matron-of-honor. Bridesmaids were Miss Bondsy Puryear, Franklin; Mrs. Frank Austin, sister of the groom, Kingston; Miss Terese Lynn Raper, sister of the bride, Oak Ridge; and Miss Becky Weaver, Oak Ridge.

James Hoffmeister, Memphis, served as the groom's best man. Ushers were Stanley Branson, James Pickel, Roy Clark, all of Cookeville; and Bill Steed, Erie.

Sherry Lynn Burger, cousin of the bride, Gainesville, Georgia, served as flower girl.

The guest book was kept by Miss Denis Marion, Huntsville, Alabama.

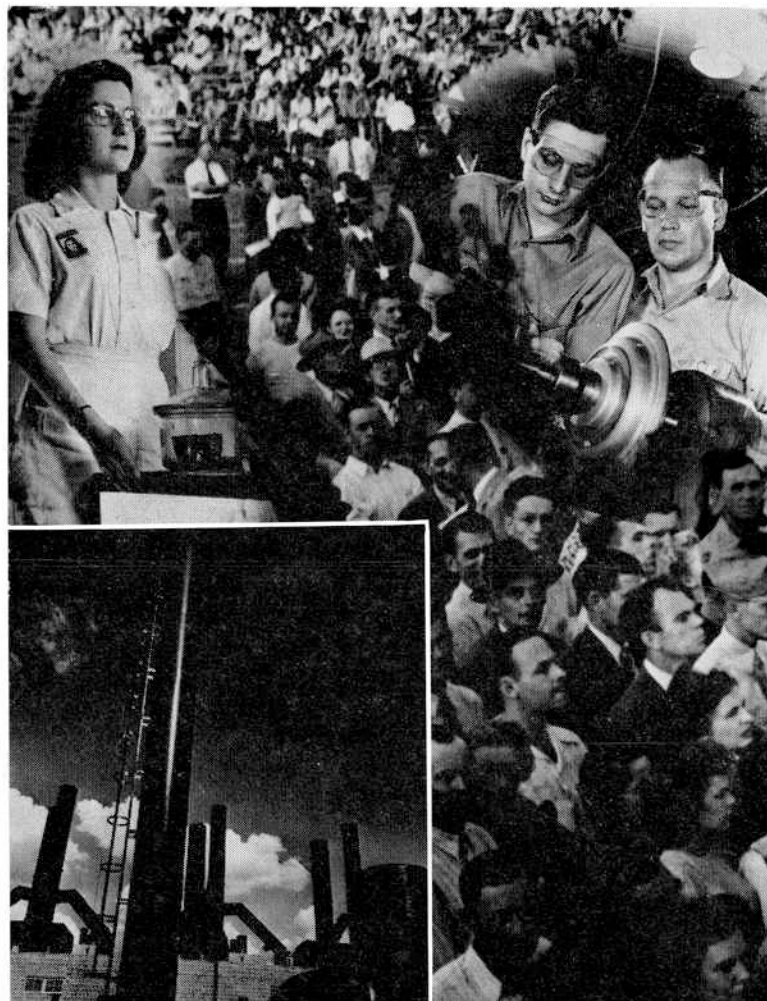
A reception honored the couple at the church following the ceremony. Assisting in serving were Mrs. Mike Roland, Miss Margaret Scarbrough and Mrs. Basil Campbell, all of Oak Ridge.

After a wedding trip to Callaway Gardens, Pine Mountain, Georgia, the couple is at home in Cookeville, Tennessee.

The best way is the safe way.  
The safe way is the best way.



**COON HUNTERS WITH PROOF** of a successful catch are the three Y-12ers above . . . left to right, John Grubb and Mike Crews Jr. Standing is Ray Wilson. The masked marvel in the truck was caught over in Morgan County, chased by the Mt. Curr and Blue Tick Hounds. Anybody seen Cas?



— — — in our plant

## The Safe Workers STAND OUT

PHOTO BY FOSTER

**DIGGING AMONGST THE FILES**, somebody came up with an old war-time poster used in Y-12. The young lady is identified as Mary E. Herring, who left here July 14, 1947, to return to her Moscow, North Carolina home to be married. The two men over the lathe are Silas Price, and George S. Ferrell, who still remains here . . . in 9215 Rolling Department. Price is no longer in Y-12.

## Is Your Car Winterized Yet?

"Prestone" laboratories give the following hints on winterizing your car. Here is what should be done:

- The battery, generator and ignition system should be checked. Batteries should be fully charged.
- Gasoline filters, strainers, and carburetor air cleaner should be serviced. Add a can of gasoline anti-freeze to protect against gas line freezing and carburetor icing.
- Drain and flush the cooling system. Install a good anti-freeze coolant in sufficient quantity to handle maximum conditions in your area.
- Replace worn hose and leaky gaskets. Check thermostat and heater operation.
- Grease chassis and check transmission and rear axle. If lighter oils and greases are indicated for your area, have them changed.
- Examine exhaust system. Leakage of gases into closed winter cars is extremely dangerous. Put on snow tires, and see that chains are serviceable. Have a bucket of sand and a shovel in the car trunk.
- Check windshield wipers and de-froster operation. Carry a can of windshield de-icer, and add windshield washer anti-freeze to the washer bottle.
- Check brakes, automatic



As November fades, more Y-12ers upstage the approaching holidays with important dates all their own. Congratulations.

### 20 YEARS

Jesse A. Lewis, Beta Two Shop, November 28.

### 15 YEARS

William E. Powell, Dispatching Department, November 23.

Harold Rector, Dispatching Department, November 23.

Calvin C. Devaney, Engineering Mechanics, November 24.

James C. Brewer, Utilities Administration, November 27.

### 10 YEARS

Ernest H. Taylor, Assembly Operations, November 25.

James Claiborne, Janitors Department, November 26.

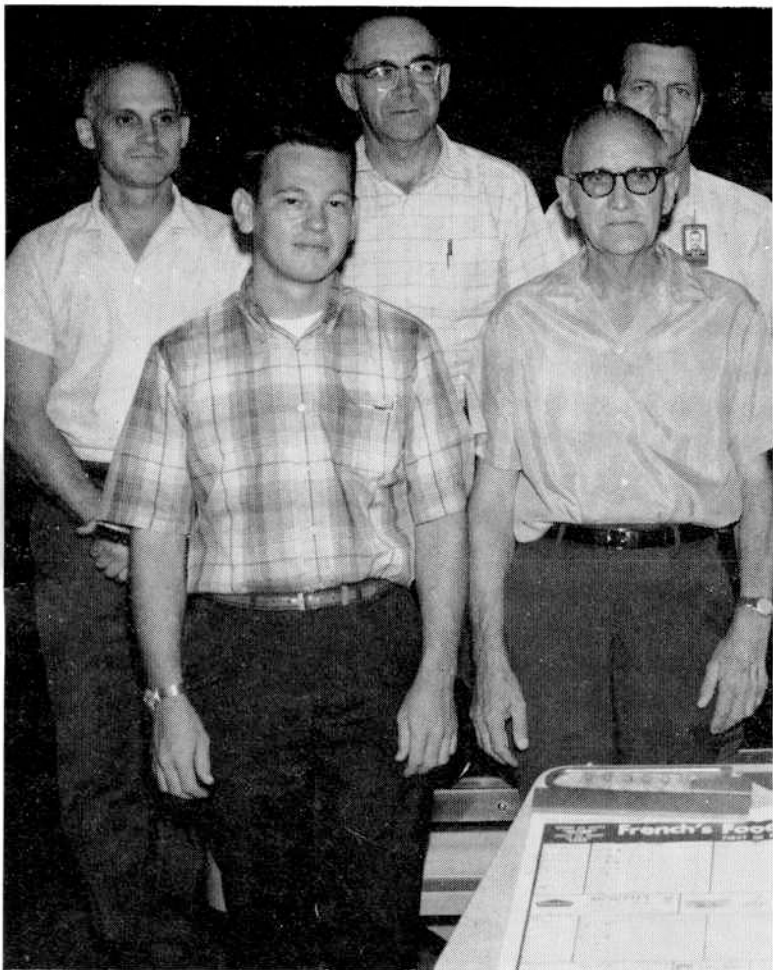
Charles M. Salley, Data Processing, November 26.

### NO REPORT CARDS

"As we read the school reports of our children, we realize with a sense of relief that can rise to delight—thank Heaven—nobody is reporting in this fashion about us." J. B. Priestly.

transmission and power steering fluid level.





**THE SCREWBALLS 'ENJOY'** the thankless honor of resting in the cellar in the Classic Bowling League . . . but, just wait, they say. In front are Tom McCloud and Herb Runge. In the rear are A. T. Cladson, Carl Frazier and J. B. Fincher.

## Rollers Gain In Mixed Alleys

The Rollers rolled into second place in the Mixed League in bowling competition last week. The Rollers rolled past the Mustangs by three. Also taking three were the Hits & Misses over the Twisters, the McSprays over the Alley Cats, and the Goofers by the Roses 'N Thorns.

C. R. Lively, Rollers, keeps hot on the alleys, with singles of 220 scratch, 243 handicap, and series of 544 scratch. C. C. Roberts, Hits & Misses, hit a 635 handicap series.

Gwen McLaughlin, McSprays, took women's honors all the way . . . singles of 188 scratch, 225 handicap . . . series of 514, 625.

The Rollers rolled all the way in some new season highs . . . singles of 742 scratch, 893 handicap . . . series of 1904, 2358.

League standings follow:

Team	W	L
Hits & Misses	28	16
Rollers	24½	19½
Roses 'N Thorns	24	20
McSprays	24	20
Goofers	24	20
Alley Cats	22	22
Mustangs	19	25
Twisters	10½	33½

## Volleyball Fires Off-12 Teams

A 12-team Volleyball League fired into action Thursday, November 15. Three of these teams are Y-12's.

On Court A, the Naughts downed the Y-12 Neophytes for four games, 15-3, 15-4, 15-5 and 15-4. The Old Men downed the K-25 Gashouse Gang for four, 15-5, 15-1, 15-7, and 15-3. The Dirty Half Dozen overcame the Mix-Ups 15-10, 15-6, 15-7, and 15-2.

On Court B, Y-12's big Beavers beat the Set-Ups 15-12, 15-10, 15-7, and 15-9. The Charlie Browns beat the Mountaineers, 15-13 in game one . . . then the Mountaineers won 16-14, 15-13, 15-11.

The Ecobums, ORNL, blasted

## Top Teams Win In Classic Alley

The first four teams in the Classic League all took big wins from opponents last week, as the All Stars outlasted the Cubs, the Rebels routed the Playboys, the Swingsters sank the Screwballs and the Has Beens had the Tigers. Three point wins went to the Bumpers past the Eightballs, the Splinters around the Markers, the Rippers by the Smelters and the Eagles over the Pinbusters.

Otis Rackley, Swingsters, swung into high games, 226 scratch, 249 handicap in singles count . . . 596, 665 handicap in series. His 665 handicap series was tied with Ed Sise, Eagles.

The Bumpers were best in scratch counting . . . singles of 899, series of 2607 . . . while the Rebels made the honor roll with 1022 handicap in singles . . . and the Swingsters rolled a 2949 handicap series.

League standings follow:

Team	W	L
All Stars	33	11
Rebels	29	15
Swingsters	29	15
Has Beens	28	16
Bumpers	26½	17½
Markers	23½	20½
Splinters	23	21
Playboys	22	22
Eightballs	22	22
Smelters	21	23
Tigers	19	25
Pinbusters	17½	26½
Rippers	17	27
Eagles	17	27
Cubs	16½	27½
Screwballs	8	26

the K-25 Hawks 15-6, 15-6, 15-6 and 15-7.

League standings follow:

Team	W	L
Ecobums, ORNL	4	0
Naughts, ORNL	4	0
Old Men, ORNL	4	0
Beavers, Y-12	4	0
Dirty Half Dozen, ORNL	4	0
Mountaineers, Y-12	3	1
Charlie Browns, ORNL	1	3
K-25 Hawks	0	4
Neophytes, Y-12	0	4
Gas House Gang, K-25	0	4
Set-Ups, ORNL	0	4
Mix-Ups, K-25	0	4

A little boy was walking down the street crying bitterly. When asked what was troubling him, he replied: "My mother lost her psychology book and now she is using her own judgment."

## Powers, Webber In Skeet Ratings

The monthly Carbide Skeet Tournament was fired Sunday, November 12. A total of 12 shooters participated in the event, with each participant firing 50 shots at the fast-moving clay targets. The winners were Fred Welfare, ORNL, with scratch and handicap scores of 50; Tommy Webber, Y-12, with a scratch score of 45 and a handicap total of 49.200; and Bob Powers, also of Y-12, with a scratch score of 44, boosted to a 48.893 handicap tally.

The next shoot will be held Sunday, December 10. The skeet fields will be available for practice Sunday, November 26. All Carbide employees interested in competitive shotgun shooting are invited to be on hand. A handicap and penalty system is in effect to put new shooters on equal par with the 'old timers.' Equipment and instructions are available at the fields. All tournaments and practice shoots are held at the Oak Ridge Sportsman's Association, beginning at 1 p.m.

November scores:

Firer	H'Cap Score
Tommy Webber, Y-12	49.200
Bob Powers, Y-12	48.893
Leon Bray, Y-12	48.654
F. S. Patton, Y-12	48.414
Charlie Asmanes, Y-12	48.708
Fred Welfare, ORNL	50.000
R. A. Allstun, Y-12	48.068
Jack Case, Y-12	47.818
Bill Davy, ORGDP	47.920
D. Fry, ORNL	47.684
W. E. Brundage, ORNL	48.267
Carl Brewster, Y-12	46.720

## Recreation



calendar

Monday, November 27

BOWLING: C League, 5:45 p.m., Ark Lanes.

TABLE TENNIS: 7 p.m., Oak Ridge Wildcat's Den.

PHYSICAL FITNESS: (For Women) 7:30 p.m., Oak Ridge High School Girl's Gym.

BASKETBALL: Beginning 6:30 p.m., Oak Ridge High School Gym. Bat Boys vs. TK's; Sharp Shots vs. Combustion; Falcons vs. Health Physics.

Tuesday, November 28

PHYSICAL FITNESS: 7:30 p.m., Oak Ridge High School Gym.

Wednesday, November 29

TURKEYSHOOT: Oak Ridge Sportsman's Association, 6:30 p.m. BOWLING: Mixed League 8 p.m., Ark Lanes.

BASKETBALL: Beginning 6:30 p.m., Oak Ridge High School. Eagles vs. Health Physics; Atoms vs. Radioisotopes; Chargers vs. Bombers.

Thursday, November 30

BOWLING: Classic League, 5:45 p.m., Ark Lanes.

BADMINTON: Informal Play . . . Employees and Spouses, 7:30 p.m., Jefferson Junior High School Gym.

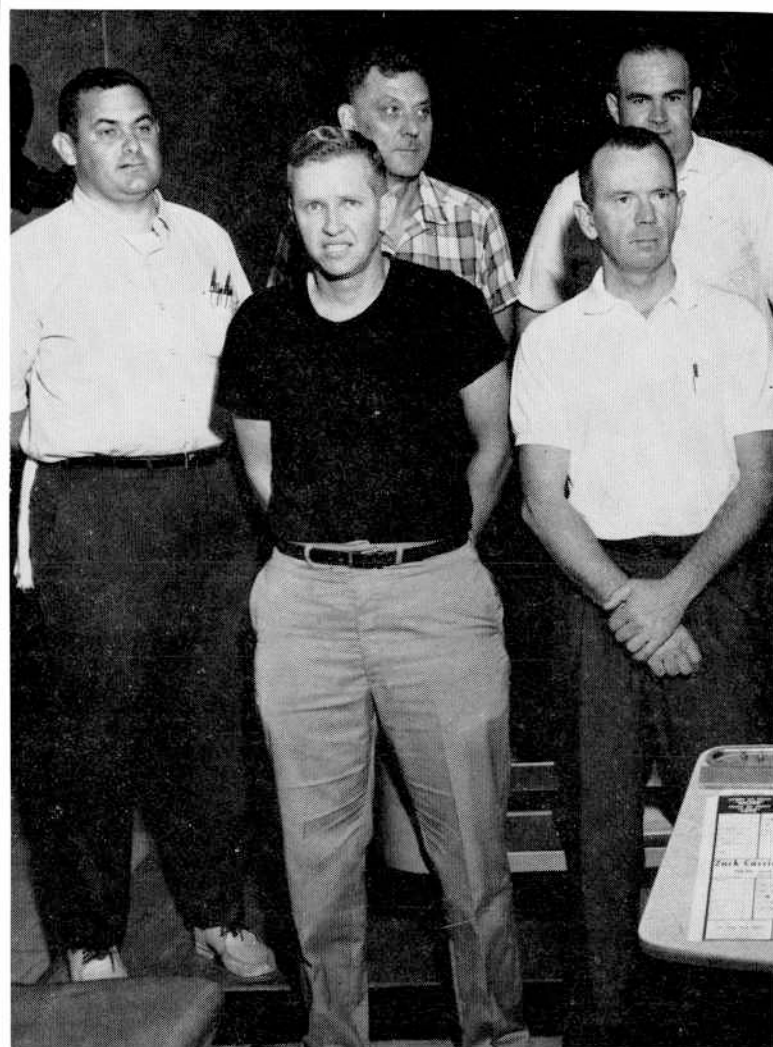
VOLLEYBALL: Beginning 6:30 p.m., Oak Ridge High School Gym. Court A: Beavers vs. Naughts; Mountaineers vs. Ecobums; Old Men vs. Charley Browns. Court B: Dirty Half-Dozen vs. K-25 Gashouse Gang; Neophytes vs. Mix Ups; K-25 Hawks vs. Set Ups.

## Turkey Shoots Set For Pre-Holiday Plans

The Oak Ridge Sportsman's Association is holding pre-holiday Turkey Shoots every Wednesday from now until December 20.

The shoots begin at 6:30 p.m. at the ORSA range, and hams and turkeys are the prizes.

All interested parties, either members or non-members, are invited to the weekly shoots.



**THE BIG ROLLMASTERS**, tied with four other teams for third place, and not far from the top in the C League, are seen above. In front are Lloyd Wyatt and Jack Gamble. In the rear are W. R. Peters, C. W. Craven and Jim Thompson. Captain Frank Winstead was apparently getting a drink of water.

## Hawk, Bryan Big Men In C Action

Professional-type bowling dominated news in the C League last week, as the Rounders moved up in league standings. They took a four-point win from the Rollmasters. The Parbustlers plastered the Badgers, and the Invalids inked four at the expense of the Sunflowers.

Three point wins went to the Royal Flush over the HiLifers, and the Rodders past the King Pins. Sharing two was the Fireballs and the Big Five.

E. V. Hawk

King Pins, and C. M. "Shortie"

Bryant, Rounders, blasted new highs all over the place. Hawk rolled scratch counts of 247 single, and 640 series . . . while Shortie posted 277 handicap singles, and a 702 handicap series!

The Parbustlers were best in singles . . . 880 scratch, 1057 handicap . . . and the Rodders hit new season highs with 2569 scratch, 3901 handicap!

League standings follow:

Team	W	L
Fireballs	26	14
Rounders	24	16
Badgers	21	19
Rollmasters	21	19
Big Five	21	19
Sunflowers	21	19
Royal Flush	21	19
Rodders	17	23
Parbustlers	17	23
Invalids	16	24
HiLifers	14	26

## Ping-Pong Play Ends First Half

A short first-half, and a long second one is being planned by Table Tennis Leagues.

In the X League week, Lloyd Wyatt continued to dominate action by trimming Herb Mook, and Subbu Raman for three. Bill Motley won three from Geoffrey Newman. Newman took three from Bill Foutz . . . and Herve Derrien won three from Raman.

X League standings:

Player	W	L
Lloyd Wyatt	18	3
Bill Motley	13	5
Geoffrey Newman	14	7
Roy Huddleston	9	9
Herve Derrien	9	9
Herb Mook	7	11
Bill Foutz	2	16
Subbu Raman	0	9

In action Bob Coveyou defeated Fred Wetzel for two . . . and Francois Kertesz took Wetzel by the same count.

Y League standings:

Player	W	L
Ed Gambill	11	1
Al Norris	15	3
Robert Coveyou	10	8
Gordon Brewer	13	2
Paul Kasten	8	7
Fred Wetzel	9	12
Francois Kertesz	7	11
Bob Brown	2	16
Rukuro Oyamada	0	6
Art Weinberger	0	6

The Z League saw Bob Smith take Tudor Boyd for three . . . and Joe Lewin take Boyd for two.

Z League standings:

Player	W	L
Bob Smith	20	1
Joe Lewin	12	6
A. B. Meserve	11	7
Bill Hackett	8	7
Winfred Collins	5	10
Dave Allen	4	11
Jim Hallau	4	14
Tudor Boyd	3	9

Technical training is important but it accounts for less than 20% of one's success. More than 80% is due to the development of one's personal qualities, such as initiative, thoroughness, concentration, decisiveness, adaptability, organizing ability, industry, and leadership.

—Dr. G. P. Koch







**IN SPECIAL CEREMONY** Master Sergeant Bobby J. McFarland receives the Army Commendation Medal by Colonel Carl B. Nerdahl, left. Sgt. McFarland is the son of E. P. McFarland, Process Maintenance, and received the decoration prior to his embarkation to Vietnam.

## McFarland Son Takes Army Medal

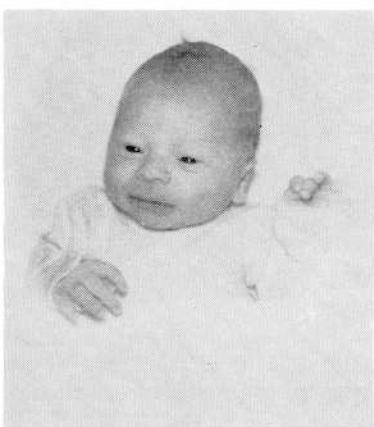
Master Sergeant Bobby J. McFarland, son of Mr. and Mrs. E. P. McFarland, was recently awarded the Army Commendation Medal. The medal was presented in ceremony before Sgt. McFarland embarked with the 9th Infantry Division for Vietnam.

McFarland is a Korean War veteran and served two different hitchs in Germany. He also served 30 months in Fairbanks, Alaska. He is a 16-year Army veteran and from September 1966 to October 1967 he was brigade intelligence noncommissioned officer.

His proud father is in Y-12's Process Maintenance.

While Sgt. McFarland is in Vietnam, his wife and three children will reside in Copperas Cove, Texas.

Each employee is on the Y-12 security team.



**STEPHEN DALE MCCARLEY** is the first grandson of C. M. McCarley, General Metal Fabrication Shop. The grandparents live at 424 Howell Street, Knoxville. The parents, Mr. and Mrs. Stephen C. McCarley, welcomed the boy on October 30, at Baptist Hospital, Knoxville.



**Rider or car pool member wanted** from St. Mary's section, Knoxville, to West portal, straight day. F. L. Alexander, plant phone 3-7414, home phone Knoxville 523-6081.

**Ride wanted** from North Broadway section, Knoxville, to East Portal, straight day. Jim Chapel, plant phone 3-7969, home phone Knoxville 523-7612.

**Car pool member wanted** from Cedar Lane, Fountain City area, Knoxville, to North Portal, straight day. Rudy Pletz, plant phone 3-5315.

**Ride wanted** from 100 Norwood Lane, Oak Ridge, to North or Central Portal, straight day. Sandra White, plant phone 3-7190, home phone Oak Ridge 483-3942.

**Ride wanted** from 100 Norwood Lane, Oak Ridge, to Central or West Portal, H Shift, David White, plant phone 3-5956, home phone Oak Ridge 483-3942.

**Ride wanted** from Jersey Lane, Oak Ridge, to North Portal, straight day. Mary Guy, plant phone 3-7308, home phone Oak Ridge 483-3039.

**Ride wanted or will join car pool** from Evan's Store, Powell, to West Portal, straight day. R. C. Herrell, plant phone 3-5538, home phone Powell 947-7437.

**Ride wanted or will join car pool** from Hickory Street, Clinton, to Bear Creek Portal, straight day. O. L. Duncan, plant phone 3-7728, home phone Clinton 457-3997.

## Bach-Prokofiev Music Featured By Violinist

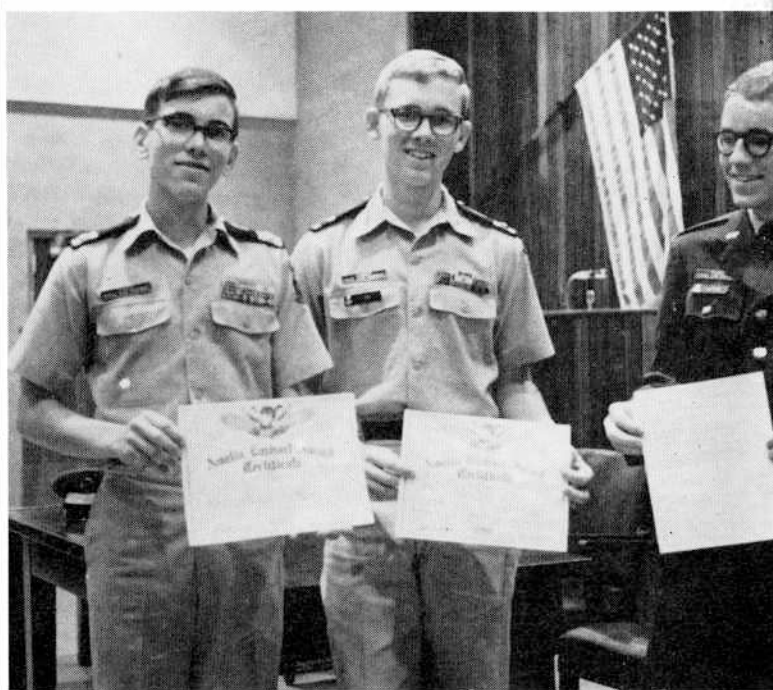
Music by Bach and Prokofiev will be featured in a concert by Jerome Rosen, violinist, in a concert Saturday, November 25. The concert is scheduled at 8:15 p.m. at the Oak Ridge High School auditorium. Lucy Brown will accompany violinist Rosen on the piano.



**UNION CARBIDE CORPORATION**  
NUCLEAR DIVISION  
P. O. BOX Y, OAK RIDGE, TENNESSEE 37830

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**LOCAL CADETS IN THE OAK RIDGE SQUADRON** of the Civil Air Patrol were recently honored as First Lieutenant Roy P. Russell Jr. and Cadet 1st Lt. Stephen Lord were awarded the Amelia Earhart Award . . . and Cadet David LaVerne was honored for scoring highest in scholarship examinations given last summer at Chanute Air Force Base.

## Two Local Cadets In CAP Take Awards As Another Recognized For Test Scores

Three cadets of the Oak Ridge Squadron of the Civil Air Patrol were recently honored in ceremony at the Municipal Building.

The awards were presented to First Lieutenant Roy P. Russell Jr., First Lieutenant Stephen C. Lord and Cadet David LaVerne.

Cadet LaVerne was presented the 1967 Tenn. Wing CAP Flight Scholarship . . . as he scored the highest on the examination for the scholarship given at Chanute Air Force Base, Illinois, during the Tennessee Wing's encampment there. Cadet LaVerne is now learning to fly because of the

scholarship. His father Executive Officer Melvin LaVerne made the presentation.

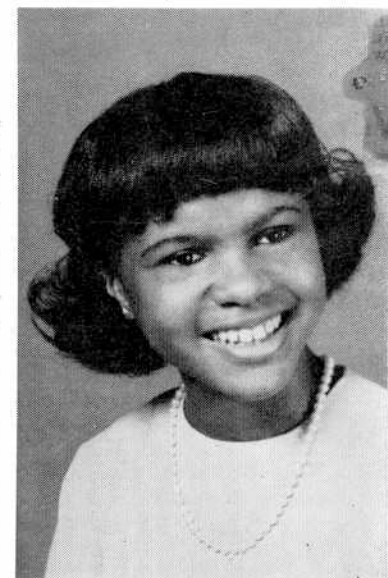
Cadets Russell and Lord were presented the Amelia Earhart Award for Squadron Commander 1/Lt. Roy P. Russell. The Amelia Earhart award signifies outstanding performance in the cadet program and leadership abilities. Cadets Russell and Lord were promoted to captain upon receiving the award. The CAP Cadet Program offers many opportunities for young men and women, 13 to 18 years of age. More information may be obtained by telephoning 483-4500, or 483-1225.

## Deborah Taylor In Honor Society

Deborah Taylor, daughter of James R. Taylor Sr., was recently inducted into the National Honor Society at East High School, Knoxville. She is a senior and maintains a B average. Deborah has been active in school projects since she entered East in her sophomore year. Her academic standing and good character contributed to her selection for the Honor Society.

Deborah was also elected senior class vice president. She is editor-in-chief of the school newspaper and copy-writer for the annual staff. She is a member of the Anchor Club, Y-Teens, and Human Relations Council, and was a member of the homecoming court.

After graduation Deborah plans summer work, then on to college in the Fall to major in English. The Taylor home is at 2737 Lay



**Deborah Taylor**

Avenue, Knoxville. Deborah's father is in Y-12's General Expediting and Auxiliary Services.

## Application For Tickets

TO

## Christmas Parties

FOR CHILDREN OF CARBIDE EMPLOYEES

(Ages Two-10 Only)

THURSDAY, DECEMBER 21

Employee's Name \_\_\_\_\_ Badge No. \_\_\_\_\_

Home Address \_\_\_\_\_

(PLEASE PRINT — STREET ADDRESS OR R.F.D., CITY, AND ZIP CODE)

NUMBER OF TICKETS (Children) \_\_\_\_\_

NUMBER OF TICKETS (Adult) \_\_\_\_\_

— CHECK TIME PREFERRED —

Thursday, December 21 9 A.M. \_\_\_\_\_ 11 A.M. \_\_\_\_\_

Only 1 P.M. \_\_\_\_\_ 3 P.M. \_\_\_\_\_ 5 P.M. \_\_\_\_\_

Please check first, second and third choice (write in space "1", "2" or "3") as only a limited number of tickets will be issued for each party. Preference will be given early applicants and if tickets for first choice are exhausted, tickets for second choice will be issued.

Return this form, properly and completely filled in, **immediately to the Y-12 Recreation Office, Room 108, Bldg. 9704-2, NOT LATER than December 15.** The required number of tickets will then be mailed to parents at their **HOME ADDRESS**